

Method for simplifying communication with chip cards

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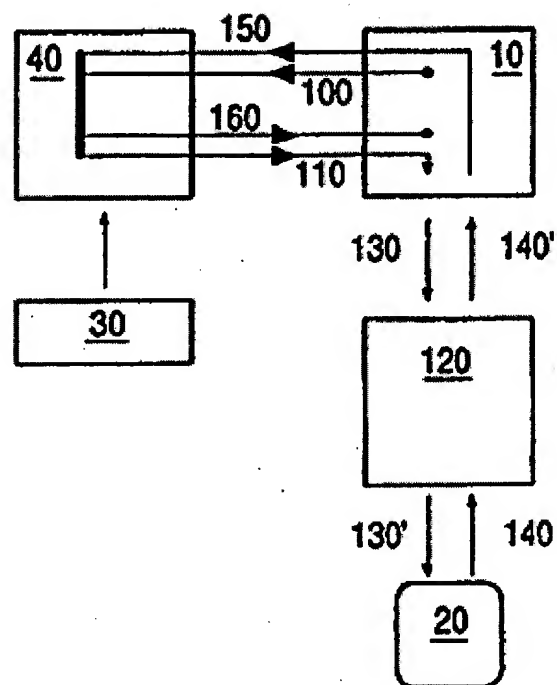
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Abstract of DE19522527

A device according to the invention for communication between an application (10) and a chip card (20) has at least one application data dictionary (30) for holding information on application-specific application data, and at least one chip card dialogue module (40) or "agent" for generating, with the aid of the application data dictionary (30), commands for an interface with the chip card (20). The chip card dialogue module (40) contains card-specific data pertaining to the chip card (20). From the application (10) a request (100) for communication with the chip card (20) is submitted to the chip card dialogue module (40) which is specifically adapted to the chip card (20). At that request (100), the chip card dialogue module (40) generates at least one command (110) which is necessary for communication with the chip card (20). The chip card dialogue module (40) gives access to relevant application-specific information (30) stored in the application data dictionary (30).



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